

MOTORIZED ROTATION STAGES

Goniometer - Motorized MGM Series

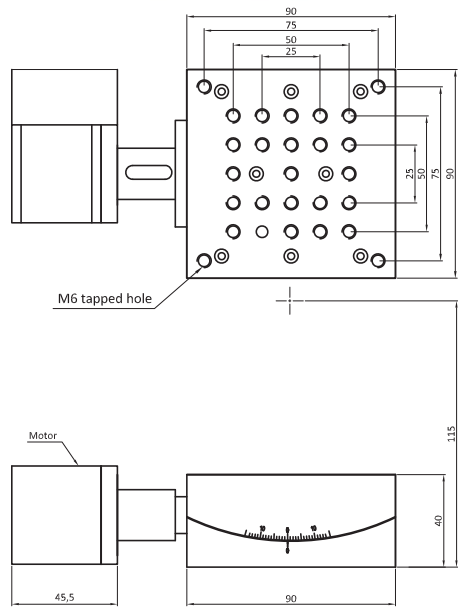


Holmarc goniometer's use rolling contact guides with balls rolling on precision machined curved 'V' grooves for friction less and stick-slip free movements. Pre-loading of the ball guides ensure play less positioning and long term stability. Drive is achieved by a worm and gear mechanism. Graduations are marked on one side of the stage for measurements and repeatable positioning. Construction material of the goniometer is chosen as aluminium alloy for keeping the self weight of the device as minimum as possible. Black anodized finish is given to make the goniometer optics lab compatible.

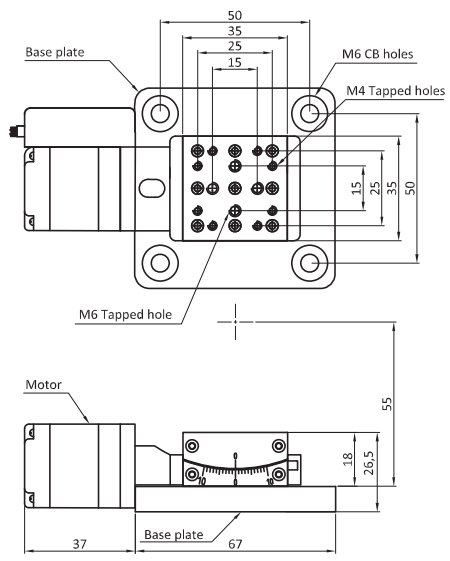
Holmarc makes goniometers with motorized drives as well for custom applications. Please contact our sales engineers for more details.

Model No:	Travel	Central Height	Load Capacity	Base Plate Model No.
MGM-35-55	+/- 5°	55	1 kg	BP-MGM-35
MGM-50-63	+/- 7.5°	63	2 kg	BP-MGM-63
MGM-65-75	+/- 10°	75	6 kg	BP-MGM-75
MGM 90-100	+/- 15°	100	10 kg	BP-MGM-90

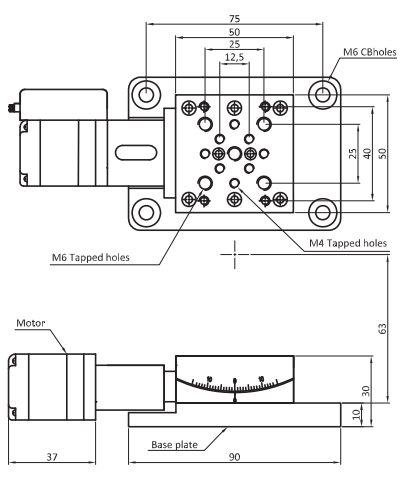
All dimensions are in "mm"



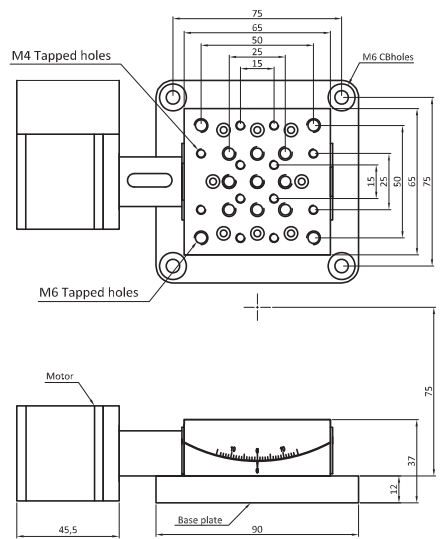
Model No: MGM-90



Model No: MGM-35



Model No: MGM-50



Model No: MGM-65